

FIG. 1

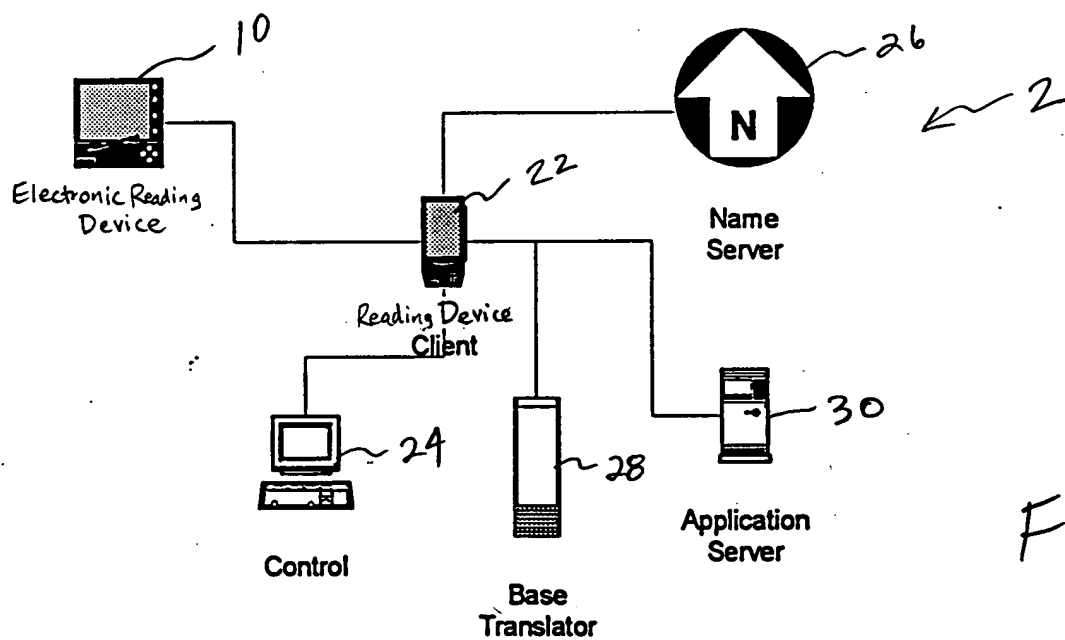


FIG. 2

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Electronic Pen
WSP Client
(WTP)
UDP/IP
...

Electronic Pen Client
WSP Server
(WTP)
UDP/IP
...

FIG. 3

Electronic Pen
WSP Client
(WTP)
UDP/IP
...

WAP GW	
WSP GW	HTTP Client
(WTP)	
UDP/IP	TCP/IP
...	...

Electronic Pen Client
HTTP Server
TCP/IP
...

FIG. 4

Client
WSP Client
(WTP)
UDP/IP
...

WAP GW	
WSP GW	HTTP Client
(WTP)	
UDP/IP	TCP/IP
...	...

Supporting Entity
HTTP Server
TCP/IP
...

FIG. 5

Client
HTTP Client
TCP/IP
...

Supporting Entity
HTTP Server
UDP/IP
...

FIG. 6

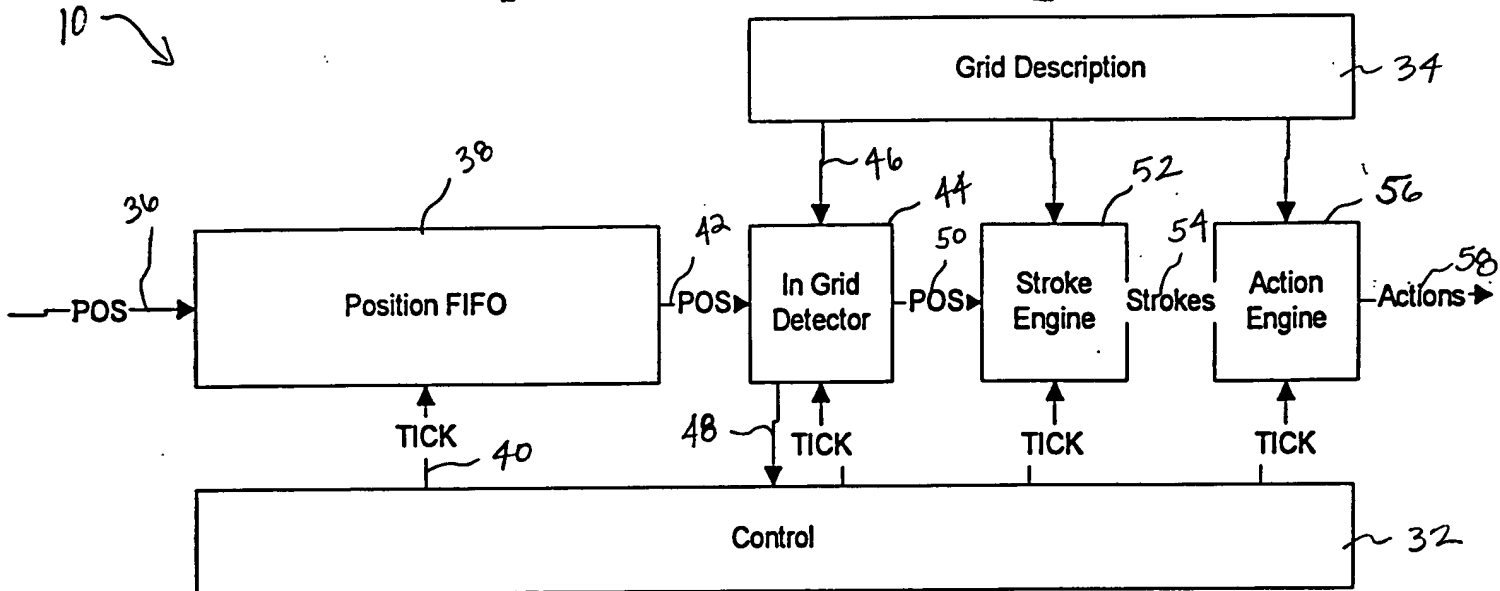


FIG. 7

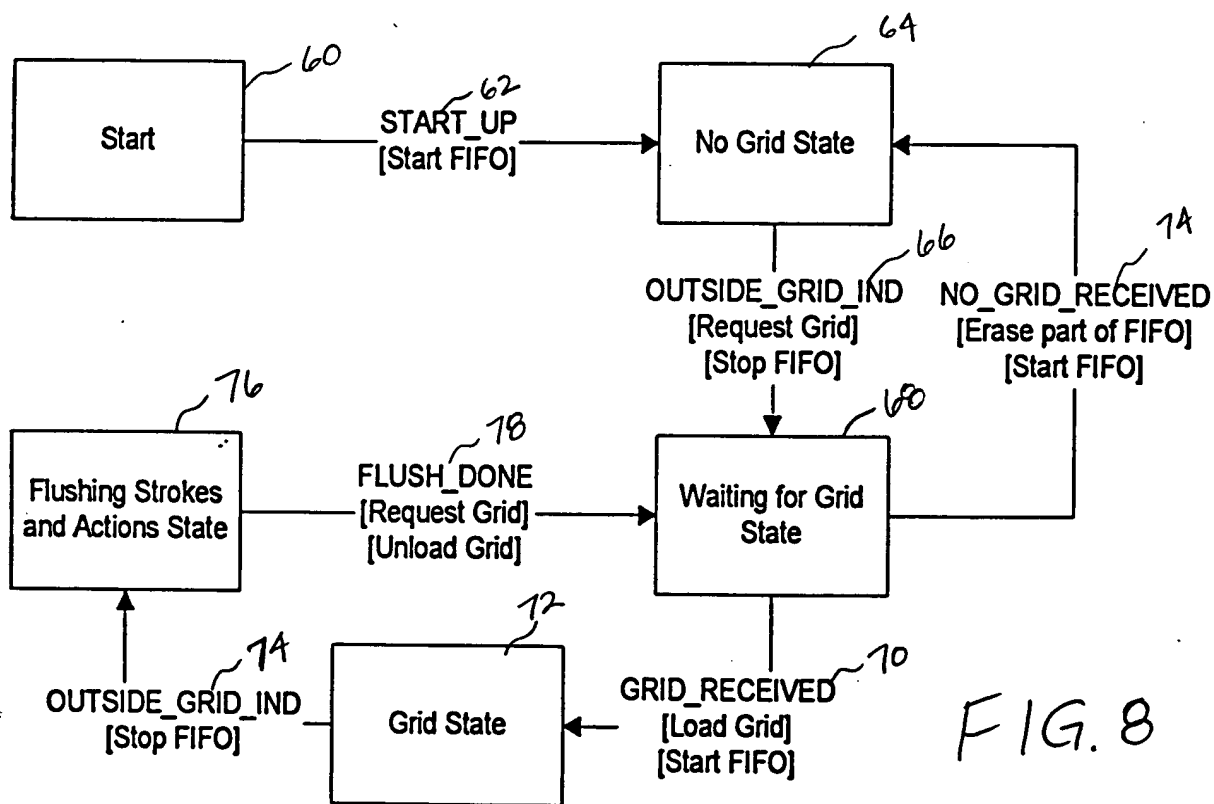


FIG. 8

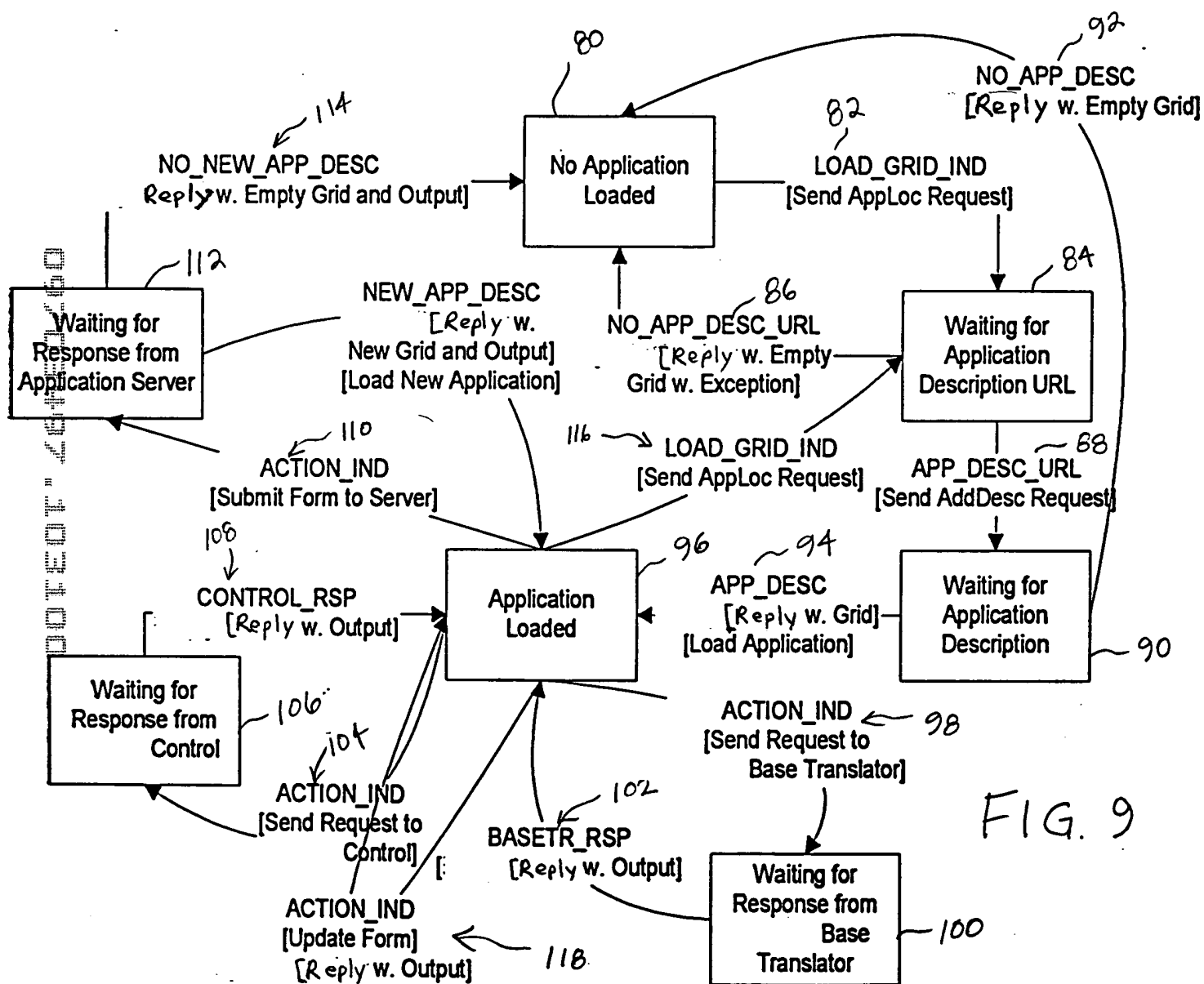


FIG. 9

The diagram illustrates the system architecture and the sequence of operations. The components involved are:

- Electronic Pen (10)
- Electronic Pen Client (22)
- Name Server (26)
- Application Server (30)
- Base Translator (28)
- Control Server (24)

The sequence of operations is as follows:

- The Electronic Pen (10) performs a "Detect Position on Address Pattern" (120).
- The Electronic Pen (10) sends a "New Grid Request [Pos]" (122) to the Electronic Pen Client (22).
- The Electronic Pen Client (22) sends an "App Loc Request [Pos]" (124) to the Name Server (26).
- The Name Server (26) performs a "Translate Position Into URL" (126).
- The Name Server (26) sends an "App Loc Reply [URL]" (128) to the Electronic Pen Client (22).
- The Electronic Pen Client (22) sends an "App Desc Request [PenID]" (130) to the Application Server (30).
- The Application Server (30) performs a "Retrieve Application Description" (132).
- The Application Server (30) sends an "App Desc Reply [App Desc]" (134) to the Electronic Pen Client (22).
- The Electronic Pen Client (22) performs a "Parse and Store Application Description" (136).
- The Electronic Pen Client (22) sends a "New Grid Reply [Grid Desc]" (138) to the Electronic Pen (10).
- The Electronic Pen (10) performs a "Store Grid Description" (140).
- The Electronic Pen (10) performs a "Generate Strokes" (142).
- The Electronic Pen (10) performs a "Generate Actions" (144).
- The Electronic Pen (10) sends an "Action Request [Action]" (146) to the Electronic Pen Client (22).

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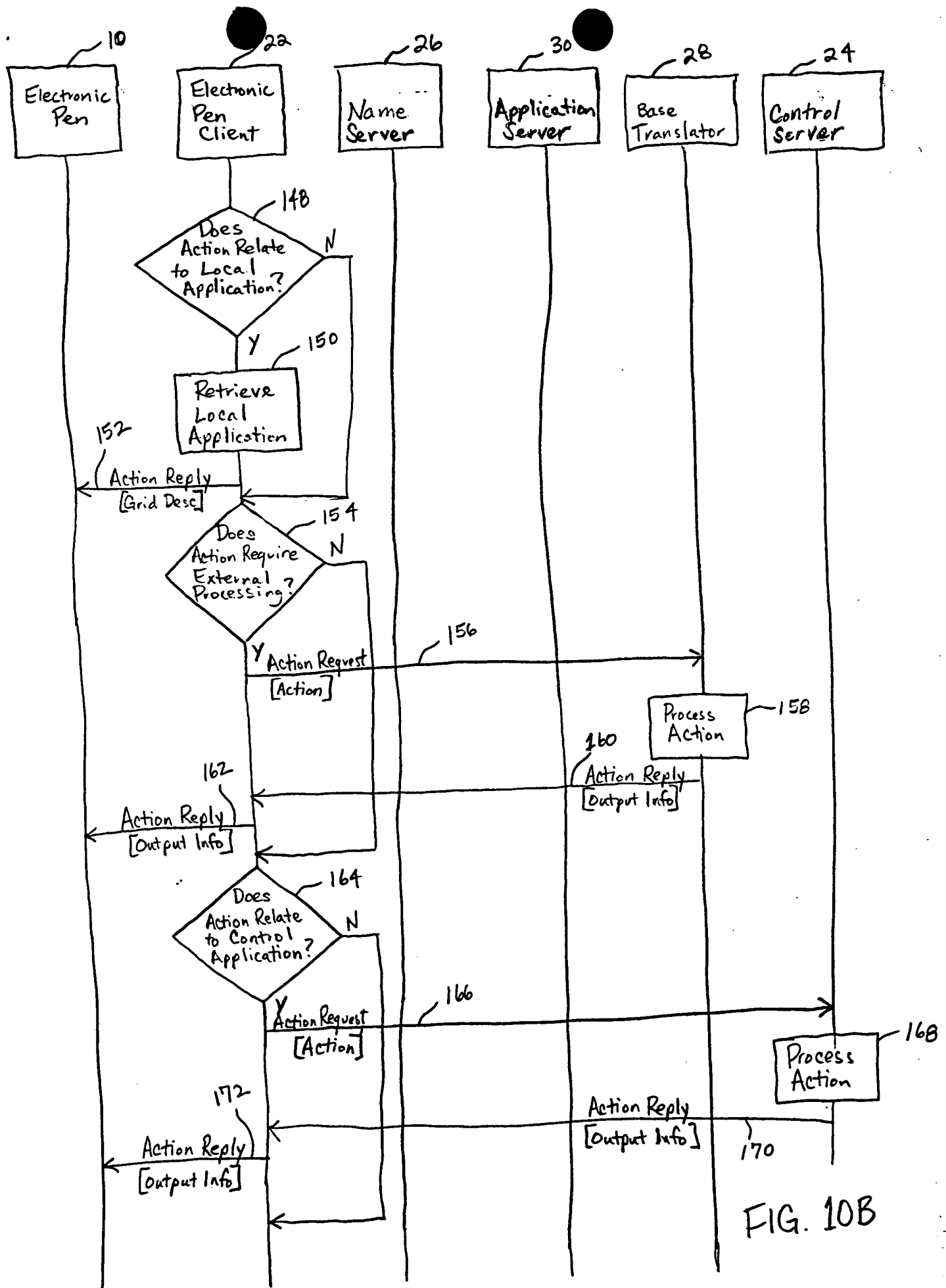


FIG. 10B

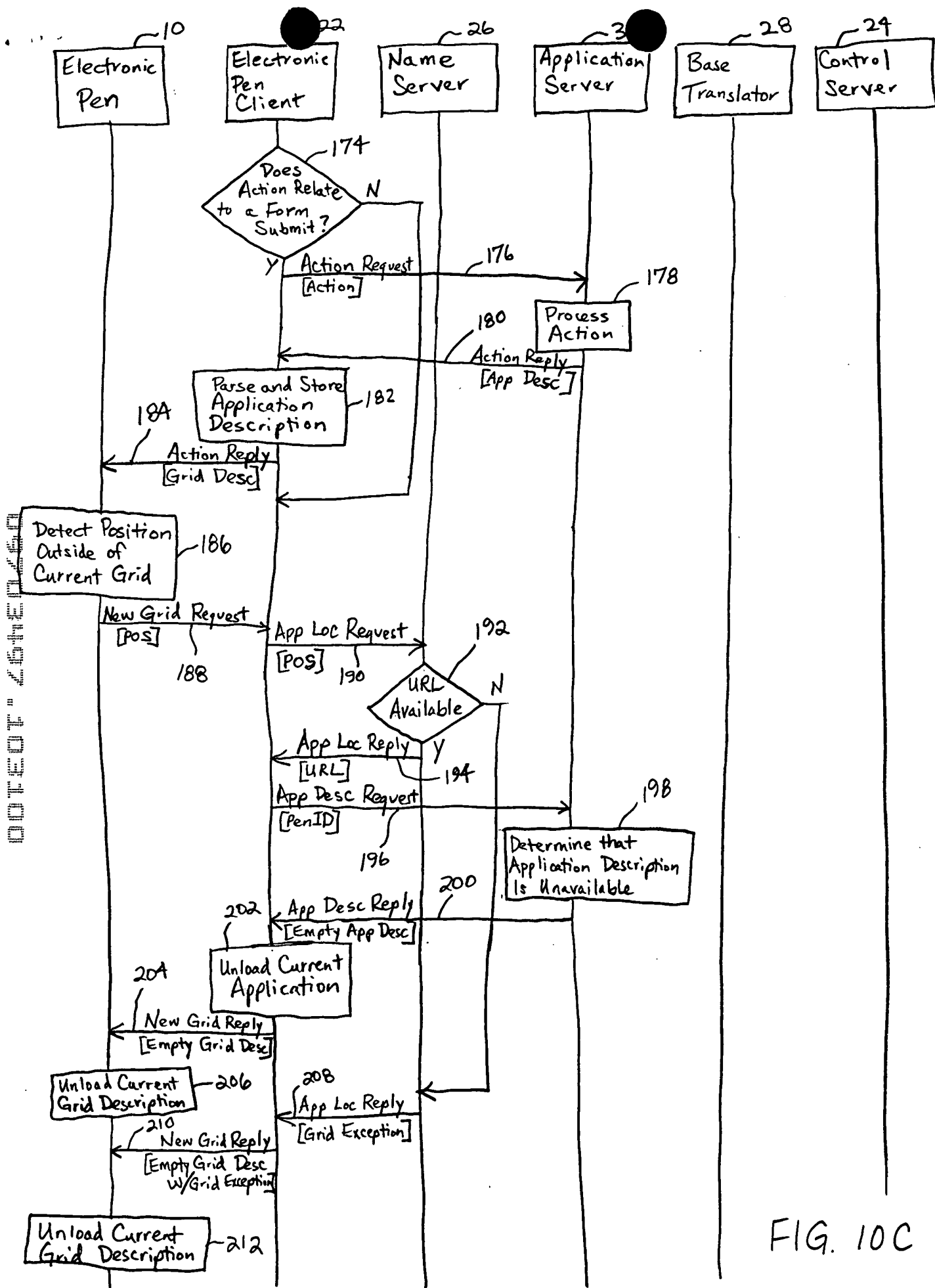


FIG. 10C

REUSABLE CALENDAR ENTRY SHEET (PLEASE NO INK)

← 220

DATE: 222

 Day Mo. Yr.

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
0800							
1000							
1200							
1400							
1600							
1700							

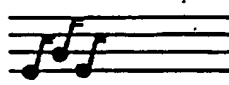
← 224

FIG. 11

REUSABLE PHONE SETTINGS ENTRY SHEET (PLEASE NO INK)

← 226

Ring Volume  228

Ring Melody  230

Greeting ← 232

Phone Memory:

NAME

NUMBER ← 234

FIG. 12

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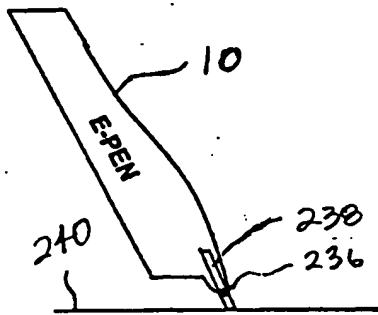


FIG. 13A

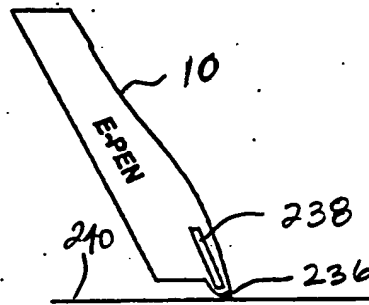


FIG. 13B